

Fire Service Research needs

- Graduate Infrastructure at masters and doctorate levels
- Require research at all levels in higher ed programs AA,AS, BS, MS, Phd
- Need Research into Fire Issues
 - What, when, why, how we do everything?

Fire Service Research needs

- Encourage Doctoral students to conduct research into fire service issues
- Need a refereed journal for the fire service
- Encourage and Support those programs and research efforts dealing with fire issues and policy

Fire Service Research needs

- Fund visiting professorships to study fire issues & Policies
- Support NETC as the repository for emer. Service research

RESEARCH TOPICS

- Impact of Higher ed on the careers of FF (Where do they go?)
- Correlation response time and losses
 - Property
 - Life
 - Injury

RESEARCH TOPICS

- Changes in courage or risk taking related to education/training levels
- Acceptance of Residential Sprinklers as a solution to the fire problem
- Impact of performance based codes
- Impact of diversity on the fire service
- Impact of females on the fire service

RESEARCH TOPICS

- Seat belt use or lack of by the fire service
- Staffing levels
- Alternate education levels to achieve experience
 - Rotate to a major FD for an internship to gain command or live fire experience
 - Impact of "simulation only" based fire training on FF and Officer capability

RESEARCH TOPICS

- Feasibility of a Nat'l Response Team(s) for major incidents
- Radio Communication at Large Scale Incidents
- Longitudinal Study of the impact of fire safety education
- National Registry and/or Nat'l Standardized Exam

RESEARCH TOPICS

- Legal Issues in the Fire Service
- Medical and Physical Fitness in the Fire Service